

PG3749USw

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

N. Clayton et al.,

Serial No.: 10/049,142

Examiner: M. Bahar

Filing Date: 5 February 2002

Art Unit: 1617

For: USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT
OF NEUROPATHIC PAIN AND COLON CANCERDirector of the U.S. Patent and Trademark Office,
P.O. Box 1450
Alexandria, VA 22313-1450STATEMENT UNDER 37 CFR §1.48(C) OF REASONS FOR ADDING INVENTORS
AND OF NO DECEPTIVE INTENT

Sir:

I Richard Coles do hereby declare and say as follows:

At the time of filing the instant application, I was not named as an inventor. The addition of my name to the list of inventors is necessitated by amendment of the claims and the inventorship error occurred without any deceptive intent on my part.

I hereby declare that all statements made herein, of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued therefrom.


Richard ColesDate 9 March 2004

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P.O. Box 1450
Alexandria, VA 22313-1450STATEMENT UNDER 37 CFR §1.48(c) OF REASONS FOR ADDING INVENTORS
AND OF NO DECEPTIVE INTENT

Sir:

I Mark Bamford do hereby declare and say as follows:

At the time of filing the instant application, I was not named as an inventor. The addition of my name to the list of inventors is necessitated by amendment of the claims and the inventorship error occurred without any deceptive intent on my part.

I hereby declare that all statements made herein, of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued therefrom.

X Mark Bamford
Mark Bamford

9th March 2004
Date

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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N. Clayton et al.,

Serial No.: 10/049,142

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P.O. Box 1450
Alexandria, VA 22313-1450STATEMENT UNDER 37 CFR §1.48(c) OF REASONS FOR ADDING INVENTORS
AND OF NO DECEPTIVE INTENT

Sir:

I JENNIFER M. DOUGHERTY (print name), the legal representative of Richard Green (deceased) do hereby declare and say as follows:

At the time of filing the instant application, Richard Green was not named as an inventor. The addition of Richard Green's name to the list of inventors is necessitated by amendment of the claims and the inventorship error occurred without any deceptive intent on his part.

I hereby declare that all statements made herein, of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued therefrom.

X
Jennifer M. Dougherty
Legal Representative for
Richard Green

11th March 2004
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: N. Clayton et al.

U.S. Application No.: 10/049,142

Filed: February 5, 2002

For: USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT
OF NEUROPATHIC PAIN AND COLON CANCER

Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

**STATEMENT UNDER 409.01(b) OF ADMINISTRATOR OR EXECUTOR
ACTING ON BEHALF OF DECEASED INVENTOR**

Sir:

I, Jennifer Margaret Doughty, do hereby declare that I am a citizen of Great Britain, residing at 68 Maine Avenue, Portland, Maine 04103, and that I am executing and signing the declaration to which this is attached as:

- ☐ the administrator(trix) of
- ☒ executor(trix) of the last will and testament of
- ☐ legal representative (or heirs) of

Richard Howard Green, a citizen of Great Britain, who resided at 18 Parkside Drive, Watford WD17 3AT United Kingdom, and I further declare that I am properly acting in the capacity designated above.

I hereby declare that all statements made herein, of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued therefrom.

Date: 11th March 2004

X Jennifer M. Doughty
Jennifer Margaret Doughty

DECLARATION FOR "371" APPLICATION

**COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT
APPLICATION WITH POWER OF ATTORNEY**ATTORNEY'S DOCKET
PG1749USWFirst Name Inventor:
CLAYTONComplete if known:App No.:
10/049,142Filing Date
02/05/2002

Group An Unit:

- () Declaration submitted with initial filing or
 () Declaration submitted after initial filing (surcharge required 37CFR1.16(e))

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT OF NEUROPATHIC PAIN AND COLON
CANCER**

the specification of which (check only one item below):

() is attached hereto.

OR

[X] was filed on _____ as United States application Serial No. _____ or PCT International

Application Number PCT/EP00/07669 filed August 8, 2000 and was amended on (MM/DD/YYYY)
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35, U.S.C. §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

Prior Foreign Application Number (s)	Country	Foreign Filing Date (MM/DD/YYYY)	PRIORITY CLAIMED
1. 9918745.2	GB	08/10/1999	x
2. 9928437.4	GB	12/01/1999	x
3.			
4.			
5.			

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date (MM/DD/YYYY)
1.	
2.	
3.	
4.	

DECLARATION FOR "371" APPLICATION

**COMBINED DECLARATION FOR UTILITY or DESIGN
PATENT APPLICATION WITH POWER OF ATTORNEY** ContinuedATTORNEY'S Docket NUMBER
PG3749USW

I hereby claim the benefit under 35 U.S.C. §120 of any United States application or §365(c) of any PCT international application designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. PARENT APPLICATION or PCT PARENT APPLICATION

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	STATUS (Check one)		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. (List name and registration number)

23347 and 20462

Send Correspondence to: 23347

David J. Levy
Corporate Intellectual Property
GlaxoSmithKline
Five Moore Drive, PO Box 13398
Research Triangle Park, NC 27709-3398

Direct Telephone Calls to:

Lorie Ann Morgan
919-483-8222

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	CLAYTON	Nicholas	Maughan
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
1		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLLINS	Suzanne	Dentse
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
2		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline, Inc.	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	FOORD	Steven	Michael
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
3		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		

DECLARATION FOR "371" APPLICATION

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	GERLIN	Gerard	Martin, Paul
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE: 24 March 2004.
4	POST OFFICE ADDRESS	Welwyn	Hertfordshire, GB	COUNTRY OF CITIZENSHIP
		GlaxoSmithKline	Research Triangle Park	GB
		Five Moore Drive, PO Box 13398		STATE & ZIP CODE/COUNTRY
				NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	BAMFORD	Mark	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE:
5	POST OFFICE ADDRESS	Harlow	Essex, GB	COUNTRY OF CITIZENSHIP
		GlaxoSmithKline	Research Triangle Park	GB
		Five Moore Drive, PO Box 13398		STATE & ZIP CODE/COUNTRY
				NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLES	Richard	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE:
6	POST OFFICE ADDRESS	Uxbridge	Middlesex, GB	COUNTRY OF CITIZENSHIP
		28 Norfolk Road	Uxbridge	GB
				STATE & ZIP CODE/COUNTRY
				Middlesex UB8 1BL UK
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	Doughty (executor of the Estate of Richard Green)	Jennifer	M
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE:
7	POST OFFICE ADDRESS	Portland	Maine	COUNTRY OF CITIZENSHIP
		68 Maine Avenue	Portland	GB
				STATE & ZIP CODE/COUNTRY
				ME 04103 US

DECLARATION FOR "371" APPLICATION

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY

- () Declaration submitted with initial filing or
 () Declaration submitted after initial filing (surcharge required 37CFR1.16(e))

ATTORNEY'S DOCKET
 PG3749USW
 First Names Inventor:
CLAYTON
 Complete if known:
 App No.:
 10/049,142
 Filing Date
 02/05/2002
 Group Art Unit:

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT OF NEUROPATHIC PAIN AND COLON CANCER

the specification of which (check only one item below):

[] is attached hereto.

OR

[X] was filed on _____ as United States application Serial No. _____ or PCT International

Application Number PCT/EP00/07669 filed August 8, 2000 and was amended on (MM/DD/YYYY)
 _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

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I hereby claim foreign priority benefits under 35, U.S.C. §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:

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4.			
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PRIOR U.S. PARENT APPLICATION or PCT PARENT APPLICATION

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Corporate Intellectual Property
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Lorrie Ann Morgan
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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	CLAYTON	Nicholas	Maughan
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLLINS	Susanne	Denise
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline, Inc.	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
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	INVENTOR'S SIGNATURE	FOORD	Steven	Michael
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		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		

DECLARATION FOR "371" APPLICATION

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	INVENTOR'S SIGNATURE			DATE:
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
4		Welwyn	Hertfordshire, GB	GB
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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE			DATE:
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
6		Uxbridge	Middlesex, GB	GB
		28 Norfolk Road	Uxbridge	Middlesex UB8 1BL UK
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE			DATE:
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
7		Doughty (executor of the Estate of Richard Green)	Jennifer	M
		Portland	Maine	GB
		68 Maine Avenue	Portland	ME 04103 US

DECLARATION FOR "371" APPLICATION

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION WITH POWER OF ATTORNEY

- () Declaration submitted with initial filing or
 () Declaration submitted after initial filing (surcharge required 37CFR1.16(e))

ATTORNEY'S DOCKET
P03749USWFirst Name of Inventor:
CLAYTONComplete if known:App No.:
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02/05/2002

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As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

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USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT OF NEUROPATHIC PAIN AND COLON CANCER

the specification of which (check only one item below):

☐ is attached hereto.

OR

☒ was filed on _____ as United States application Serial No. _____ or PCT InternationalApplication Number PCT/EP00/07669 filed August 8, 2000 and was amended on (MM/DD/YYYY) _____ (if applicable)

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I hereby claim foreign priority benefits under 35, U.S.C. §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed:

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I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

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**COMBINED DECLARATION FOR UTILITY or DESIGN
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PG378925W

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. (List name and registration number)

23347 and 20462

Send Correspondence to: 23347

David J. Levy
Corporate Intellectual Property
GlaxoSmithKline
Five Moore Drive, PO Box 13398
Research Triangle Park, NC 27709-5398

Direct Telephone Calls to:

Lerie Ann Morgan
919-483-8222

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	CLAYTON	Nicholas	Maughan
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
1		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLLINS	Susanne	Denise
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
2		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline, Inc.	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	FOORD	Steven	Michael
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
3		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		

DECLARATION FOR "371" APPLICATION

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	GIBLIN	Cerard	Martin, Paul
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Welwyn	Hertfordshire, GB	GB
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	BAMFORD	Mark	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Harlow	Essex, GB	GB
5	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLES	Richard	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Uxbridge	Middlesex, GB	GB
6	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		28 Norfolk Road	Uxbridge	Middlesex UB8 1BL UK
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	Doughty (executor of the Estate of Richard Green)	Jennifer	M
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Portland	Maine	GB
7	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		68 Maine Avenue	Portland	ME 04103 US

DECLARATION FOR "371" APPLICATION

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION WITH POWER OF ATTORNEYATTORNEY'S DOCKET
PG3749USWFirst Names Inventor:
CLAYTONComplete if known:App No.:
10/049,142Filing Date
02/05/2002

Group Art Unit:

☐ Declaration submitted with initial filing or☐ Declaration submitted after initial filing (surcharge required 37CFR1.16(e))

As below named inventor. I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

USE OF EP4 RECEPTOR LIGANDS IN THE TREATMENT OF NEUROPATHIC PAIN AND COLON CANCER

the specification of which (check only one item below):

☐ is attached hereto.

OR

☒ was filed on _____ as United States application Serial No. _____ or PCT InternationalApplication Number PCT/EP00/07669 filed August 8, 2000 and was amended on (MM/DD/YYYY)
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PRIOR FOREIGN AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

Prior Foreign Application Number (s)	Country	Foreign Filing Date (MM/DD/YYYY)	PRIORITY CLAIMED
9918745.2	GB	08/10/1999	x
9928437.4	GB	12/01/1999	x

I hereby claim the benefit under Title 35, United States Code §119(c) of any United States provisional application(s) listed below:

Application No.	Filing Date (MM/DD/YYYY)

DECLARATION FOR "371" APPLICATION

**COMBINED DECLARATION FOR UTILITY or DESIGN
PATENT APPLICATION WITH POWER OF ATTORNEY** ContinuedATTORNEY'S DOCKET NUMBER
PG3749USW

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PRIOR U.S. PARENT APPLICATION or PCT PARENT APPLICATION

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	STATUS (Check one)		
		PATENTED	PENDING	ABANDONED

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23347 and 20462

Send Correspondence to: 23347

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Research Triangle Park, NC 27709-3398

Direct Telephone Calls to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	CLAYTON	Nicholas	Maughan
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
1		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLLINS	Susanne	Denise
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
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		GlaxoSmithKline, Inc.	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	FOORD	Steven	Michael
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	Stevenage	Hertfordshire, GB	GB
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		Five Moore Drive, PO Box 13398		

DECLARATION FOR "371" APPLICATION

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	INVENTOR'S SIGNATURE	GIBLIN	Gerard	Martin, Paul
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE:
		Welwyn	Hertfordshire, GB	
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	COUNTRY OF CITIZENSHIP
		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	GB
			STATE & ZIP CODE/COUNTRY	
			NC 27709 US	
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	BAMFORD	Mark	
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	DATE: 9th March 2004
		Harlow	Essex, GB	
5	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	COUNTRY OF CITIZENSHIP
		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	GB
			STATE & ZIP CODE/COUNTRY	
			NC 27709 US	
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	INVENTOR'S SIGNATURE	COLES	Richard	
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			STATE & ZIP CODE/COUNTRY	
			Middlesex UB8 1BL UK	
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	INVENTOR'S SIGNATURE	Doughty (executor of the Estate of Richard Green)	Jennifer	M
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			STATE & ZIP CODE/COUNTRY	
			ME 04103 US	

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P03749USWFirst Names Inventor:
CLAYTONComplete if known:App No.:
10/049,142Filing Date
02/05/2002

Group Art Unit:

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9928437.4	GB	12/01/1999	x

hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date (MM/DD/YYYY)

DECLARATION FOR "371" APPLICATION

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PATENT APPLICATION WITH POWER OF ATTORNEY** ContinuedATTORNEY'S DOCKET NUMBER
PG3749USW

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Corporate Intellectual Property
GlaxoSmithKline
Five Moore Drive, PO Box 13398
Research Triangle Park, NC 27709-3398

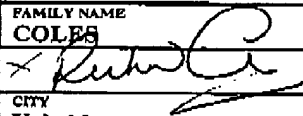
Direct Telephone Calls to:

Lorie Ann Morgan
919-483-8222

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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	CLAYTON	Nicholas	Maughan
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
1		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	COLLINS	Susanne	Denise
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
2		POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline, Inc.	Research Triangle Park	NC 27709 US
		Five Moore Drive, PO Box 13398		
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
	INVENTOR'S SIGNATURE	FOORD	Steven	Michael
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
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		GlaxoSmithKline	Research Triangle Park	NC 27709 US
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DECLARATION FOR "371" APPLICATION

2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
		GIBLIN	Gerard	Martin, Paul
0	INVENTOR'S SIGNATURE			DATE:
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Welwyn	Hertfordshire, GB	GB
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
		BAMFORD	Mark	
0	INVENTOR'S SIGNATURE			DATE:
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Harlow	Essex, GB	GB
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		GlaxoSmithKline Five Moore Drive, PO Box 13398	Research Triangle Park	NC 27709 US
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME/INITIAL
		COLES	Richard	John
0	INVENTOR'S SIGNATURE			DATE: 9 March 2004
0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Uxbridge	Middlesex, GB	GB
4	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
		28 Norfolk Road	Uxbridge	Middlesex UB8 1BL UK
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		Doughty (executor of the Estate of Richard Green)	Jennifer	M
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APPLICATION WITH POWER OF ATTORNEY**ATTORNEY'S DOCKET
PG3749USWFirst Names Inventor:
CLAYTONComplete if known:App No.:
10/049,142Filing Date
02/05/2002

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	INVENTOR'S SIGNATURE	COLLINS	Susanne	Denise
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	POST OFFICE ADDRESS	STEVENAGE	Hertfordshire, GB	GB
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DECLARATION FOR "371" APPLICATION

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